

IN THE CLAIMS:

Please amend claims 12 and 13 as follows:

LISTING OF CURRENT CLAIMS

Claims 1-11. (Canceled)

Claim 12. (Currently Amended) A method for safely encrypting transmission data, which comprises the steps of:

- a) connecting an access device to a subscriber's end of a network;
- b) providing a ~~series~~serial number in the access device to the network and using the ~~series~~serial number as an encrypting key;
- 5 c) encrypting data on the network to create encrypted data;
- d) downloading the encrypted data only to the access device having the ~~series~~serial number; and
- e) preventing users not connected to the access device having the ~~series~~serial number from ~~receiving~~playing the encrypted data,

10 wherein the access device is a network ~~connecting~~ device for data transmission used in the network, the access device serving to selectively ~~downloading~~download data from and ~~uploading~~upload data to the network, wherein in the encrypting step c) the data is music data and in the connecting step a) the access device is ~~an~~ a personal digital assistant (PDA) or mobile phone having an 15 MP3 player function for playing the music data.

Claim 13. (Currently Amended) A method for safely encrypting transmission data, which comprises the steps of:

- a) connecting an access device to a subscriber's end of a network;
- b) providing a ~~series~~serial number in the access device to the network and using the ~~series~~serial number as an encrypting key;
- 20 c) encrypting data on the network to create encrypted data;
- d) downloading the encrypted data only to the access device having the ~~series~~serial number; and

25 e) preventing users not connected to the access device having the
 series serial number from receivingplaying the encrypted data,
 wherein the access device is a network connecting device for data
 transmission used in the network, the access device serving to selectively
 downloadingdownload data from and uploadingupload data to the network, wherein
30 in the encrypting step c) the data is an electronic book and in the connecting step
 a) the access device is a personal digital assistant (PDA) or mobile phone having
 an electronic book player function for playing the contents of the electronic book.

Claims 14-16. (Canceled)